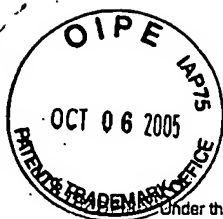


PAGE 2 OF 2

PAGE 2 OF 2



10/6/2005

PTO/SB/08A (10-01)

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U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/087,204
				Filing Date	March 1, 2002
				First Named Inventor	Avery Li-Chun Wang
				Art Unit	2161
				Examiner Name	E. P. Leroux
Sheet	1	of	1	Attorney Docket Number	69323/P004US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		6,941,275	Sept. 6, 2005	Remi Swierczek	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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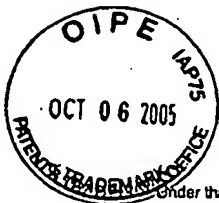
¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

25583520		Date Considered	
.1			



12/20/2005

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				Filing Date	March 1, 2002
				First Named Inventor	Avery Li-Chun Wang
				Art Unit	2161
				Examiner Name	E. P. Leroux
Sheet	1	of	1	Attorney Docket Number	69323/P004US

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number+Kind Code ² (if known)			
ELH		6,941,275	Sept. 6, 2005	Remi Swierczek	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ² +Number ⁴ +Kind Code ⁵ (if known)				

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¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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25583520 .1	<i>E.P. Leroux</i>	Date Considered	12/16/05
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6/17/2002

INFORMATION DISCLOSURE CITATION

(On several sheets if necessary)

JUN 17 2002

Docket Number (Optional)

1800/3

Application Number

10/087,204

Applicant(s)

Avery Li-Chun Wang et al.

Filing Date

3/1/02

Group Art Unit

2185

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	KEY	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,987,525	11/16/99	Roberts et al.	709	248	
	2	6,061,680	5/9/00	Scherf et al.	707	3	
	3	6,154,773	11/28/00	Roberts et al.	709	219	
	4	6,161,132	12/12/00	Roberts et al.	709	219	

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FOREIGN PATENT DOCUMENTS


REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

 <p>OFFICE OF INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>	Docket Number (Optional) 1800/3		Application Number 10/087,204	
	Applicant(s) Avery Li-Chun Wang et al.			
	Filing Date 3/1/02		Group Art Unit 2185	

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Year	Percentage of Population Aged 65 and Over
1950	7.5
1960	8.5
1970	9.5
1980	11.0
1990	12.5
2000	14.0
2010	15.5
2020	17.0
2030	18.0
2040	19.0
2050	19.5

EXAMINER

DATE CONSIDERED

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11/4/2002

Supplemental
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

ATTY DOCKET NO. 1800/3		SERIAL NO. 10/087,204	
Avery Li-Chun Wang et al.			
FILING 03/01/02		GROUP 2185	

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
1.	5,991,737	11/23/99	Chen	705	26	
2.	5,918,223	6/29/99	Blum et al.	707	1	
3.	5,842,162	11/24/98	Fineberg	704	223	
4.	5,787,334	7/28/98	Fardeau et al.	455	2	
5.	5,581,800	12/3/96	Fardeau et al.	455	2	
6.	5,581,658	12/3/96	O'Hagan et al.	395	22	
7.	5,577,249	11/19/96	Califano	395		
8.	5,574,962	11/12/96	Fardeau et al.	455	2	
9.	5,437,050	7/25/95	Lamb et al.	455		
10.	5,210,820	5/11/93	Kenyon	395	2	
11.	5,134,719	7/28/92	Mankovitz	455	154.1	

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 Technology Center 2100

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
1.	EP 0 982 578 A2	03/01/2000	EP	G01M 13	02	✓	
2.	WO 97/40491	10/30/97	PCT	G10L 5	06	✓	
3.	WO 97/33273	9/12/97	PCT	G10L 5	06	✓	
4.	EP 0 480 010 B1	9/11/96	EP	G10L 5	06	✓	
5.	WO 94/00842	01/06/94	PCT	G11B 17	22	✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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9/29/2004

Supplemental INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. 1800/3		SERIAL NO. 10/087,204		
				Avery Li-Chun Wang et al.				
				FILING 03/01/02		GROUP 2185		
U.S. PATENT DOCUMENTS								
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>Elek</i> 1 2 3 4 5 6 7 8 9 10 11	1.	5,991,737	11/23/99	Chen	705	26		
	2.	5,918,223	6/29/99	Blum et al.	707	1		
	3.	5,842,162	11/24/98	Fineberg	704	223		
	4.	5,787,334	7/28/98	Fardeau et al.	455	2		
	5.	5,581,800	12/3/96	Fardeau et al.	455	2		
	6.	5,581,658	12/3/96	O'Hagan et al.	395	22		
	7.	5,577,249	11/19/96	Califano	395	6		
	8.	5,574,962	11/12/96	Fardeau et al.	455	2		
	9.	5,437,050	7/25/95	Lamb et al.	455	2		
	10.	5,210,820	5/11/93	Kenyon	395	2		
	11.	5,134,719	7/28/92	Mankovitz	455	154.1		
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>Elek</i> 1 2 3 4 5	1.	EP 0 982 578 A2	03/01/2000	EP	G01M 13	02	✓	
	2.	WO 97/40491	10/30/97	PCT	G10L 5	06	✓	
	3.	WO 97/33273	9/12/97	PCT	G10L 5	06	✓	
	4.	EP 0 480 010 B1	9/11/96	EP	G10L 5	06	✓	
	5.	WO 94/00842	01/06/94	PCT	G11B 17	22	✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
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EXAMINER				DATE CONSIDERED				
<i>EP Release</i>				<i>9/27/04</i>				

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3/20/2007

PTO/SB/08A/B (09-08)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/087,204-Conf. #8574
				Filing Date	March 1, 2002
				First Named Inventor	Avery Li-Chun Wang
				Art Unit	2161
				Examiner Name	E. P. Leroux
Sheet	1	of	1	Attorney Docket Number	69323/P004US/10511468

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-7,194,752	03-20-2007	Kenyon et al.	
	AB	US-7,174,293-A1	02-06-2007	Kenyon et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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Examiner Signature		Date Considered	
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				Application Number	10/087,204-Conf. #8574
				Filing Date	March 1, 2002
				First Named Inventor	Avery Li-Chun Wang
				Art Unit	2161
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Examiner Signature	<i>Etienne P. Leroux</i>	Date Considered	4/12/07
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